



CERTIFICATE OF AMENDMENT
OF
CERTIFICATE OF INCORPORATION
OF
CORDANT TECHNOLOGIES INC.

RECEIVED

SEP 25 2001

TO 3600 MAIL ROOM

Cordant Technologies Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware.

DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of said corporation, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the "Certificate of Incorporation of said corporation:

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RESOLVED, that the "Restated Certificate of Incorporation of Cordant Technologies Inc. be amended by changing the first Article thereof so that, as amended, said Article shall be and read as follows:

"The name of the Corporation is Thiotrol Propulsion Corp."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said Cordant Technologies Inc. has caused this certificate to be signed by Perri A. Hite, its Vice President and Secretary, this 20th day of April, 2001.

ALLIANT TECHSYSTEMS INC.
Sole Shareholder

By: Perri A. Hite
(Vice President & Secretary)

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 06:00 PM 04/20/2001
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